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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/088,452	06/05/2002	Kalle Ahmavaara	915-003.5	2848
4955 7	12/05/2005		EXAM	INER
WARE FRESSOLA VAN DER SLUYS &			TRAN, CONGVAN	
ADOLPHSON, LLP BRADFORD GREEN BUILDING 5			ART UNIT	PAPER NUMBER
	REET, P O BOX 224	2688		
MONROE, CT 06468			DATE MAILED: 12/05/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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[		Application No.	Applicant(s)			
		10/088,452	AHMAVAARA, KALLE			
	Office Action Summary	Examiner	Art Unit			
		CongVan Tran	2688			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
WHIC - Exter after - If NC - Failu Any f	<ul> <li>A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>3</u> MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.</li> <li>Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.</li> <li>If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.</li> <li>Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>					
Status	Status					
1)⊠	Responsive to communication(s) filed on <u>12 Sec</u>	eptember 2005.				
-	This action is <b>FINAL</b> . $2b)$ This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.			
Dispositi	Disposition of Claims					
4)⊠	4) Claim(s) <u>1-28</u> is/are pending in the application.					
-	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
6)🖂	Claim(s) 1-3,5,7,9,15-21,23-25,27 and 28 is/an	e rejected.				
7)🖂	Claim(s) 4,6,8,10-14,22 and 26 is/are objected	to.				
8)	Claim(s) are subject to restriction and/or	r election requirement.				
Applicati	Application Papers					
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	Priority under 35 U.S.C. § 119					
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No.						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment	(s)					
1) X Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) 📃 Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	5) 🛄 Notice of Informal P. 6) 🛄 Other:	atent Application (PTO-152)			
J.S. Patent and Tr PTOL-326 (Re		tion Summary Pa	rt of Paper No./Mail Date 20051129			

### DETAILED ACTION

- 1. This office action is in response to amendment filed on Sept. 12, 2005.
- 2. Claims 1, 17, 23, and 27 have been amended.

#### Response to Arguments

3. Applicant's arguments with respect to claims 1-28 have been considered but are

moot in view of the new ground(s) of rejection.

## Claim Rejections - 35 USC § 112

4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

5. Claim 11 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite

for failing to particularly point out and distinctly claim the subject matter which applicant

regards as the invention.

6. Claim 11 recites the limitation "the first protocol" in line 2. There is insufficient

antecedent basis for this limitation in the claim.

## Claim Rejections - 35 USC § 102

7. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that

form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

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8. Claims 1-3, 5, 7, 9, 15-21, 23-25, 27-28 are rejected under 35 U.S.C. 102(e) as being anticipated by Rinne et al. (6,574,473).

Regarding claims 1-3, 5, 7, 9, 15-21, 23-25, 27-28, Rinne discloses a method and system for controlling radio communications network, comprising defining a protocol initialization unit containing predetermined information of a first termination point of the radio interface protocol by radio interface protocol (see abstract, col.3, line 52-col.4, line 48, fig.7 and its description); transferring the protocol initialization unit from the first terminal point to a second terminal point <u>of the radio interface protocol</u> by <u>means of</u> a second protocol (see col.6, lines 15-21, fig.7 and its description); and initializing the second termination point <u>of the radio interface protocol</u> based on the protocol initialization unit (see abstract, col.7, line 56-col.9, line 19, fig.7 and its description).

#### Allowable Subject Matter

9. Claims 4, 6, 8, 10, 11-14, 22, and 26 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Conclusion

10. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP

§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to CongVan Tran whose telephone number is 571-272-7871. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, George Eng can be reached on 571-272-7495. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

CONGVANT PRIMAD

Nov. 29, 2005.

CongVan Tran Primary Examiner Art Unit 2688